*:*:

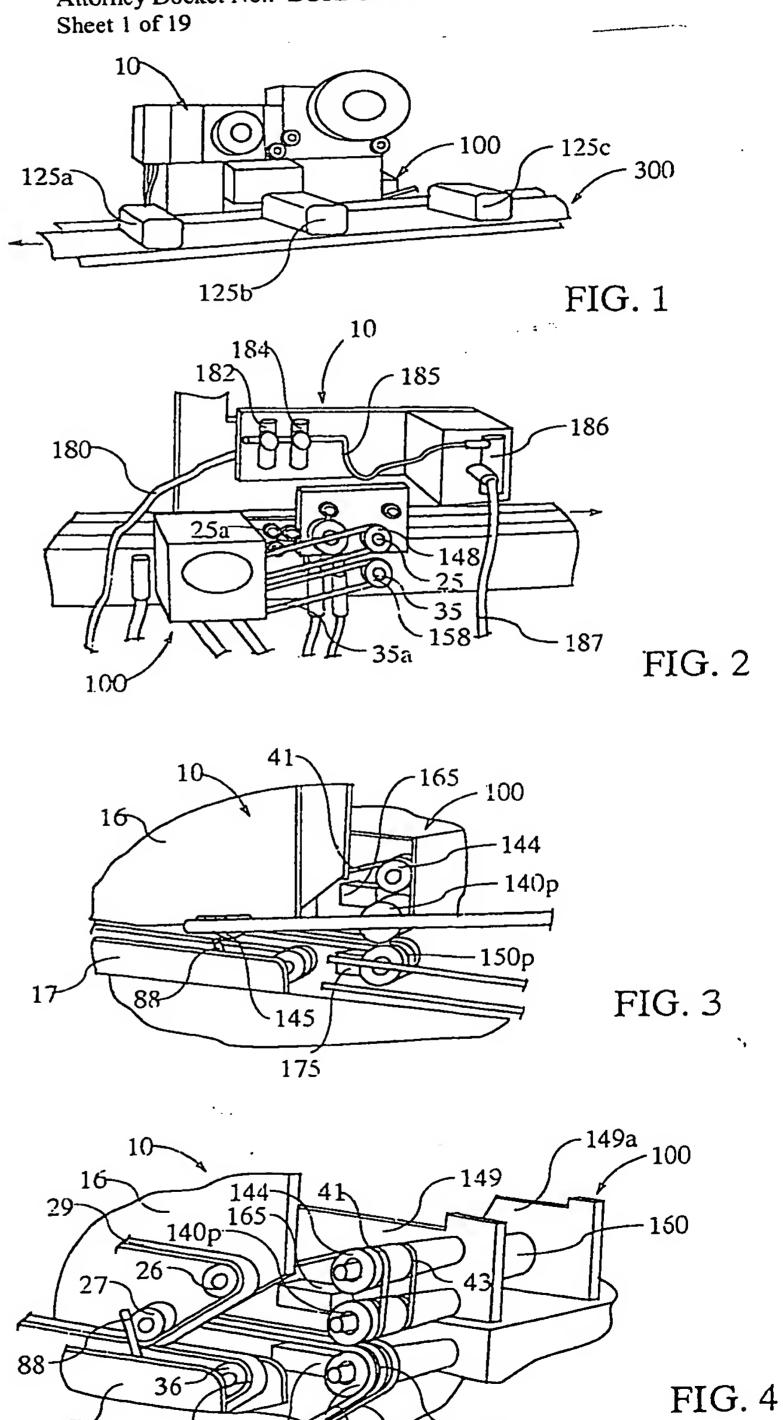
In Re Applicat ion Of: LUTHER B. STODDARD

Serial No. 10/029,307

Filed: 12/19/01 Art Unit: 3721

For: PERFORATED FLAP WITH DUAL SEALS

Attorney Docket No.: BURFC18414



152

175 150p

39

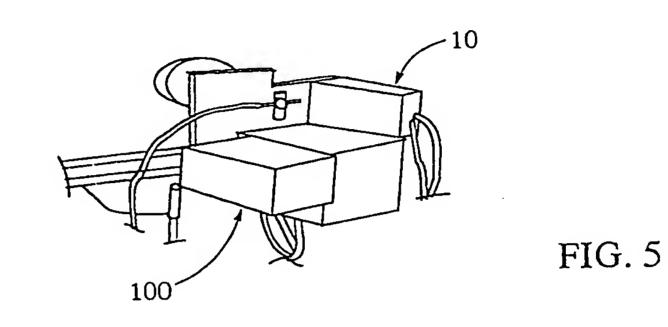
Serial No. 10/029,307

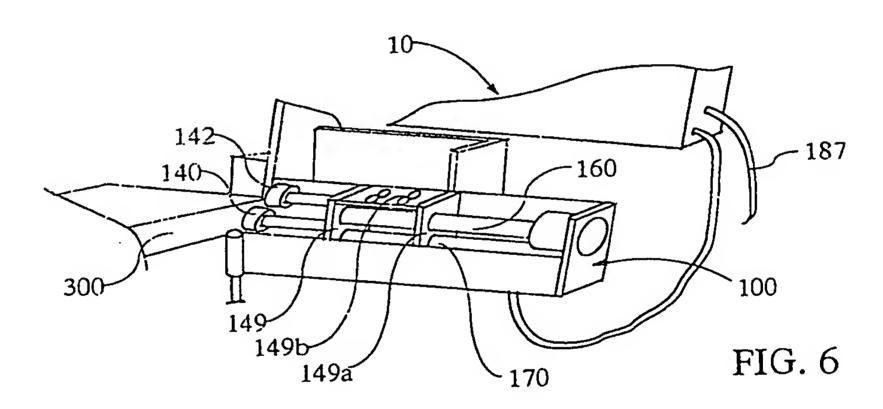
Filed: 12/19/01 Art Unit: 3721

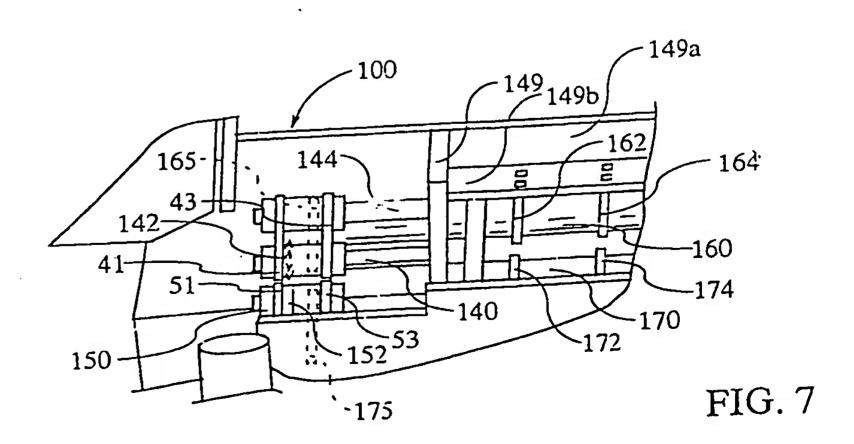
For: PERFORATED FLAP WITH DUAL SEALS

Attorney Docket No.: BURFC18414

Sheet 2 of 19







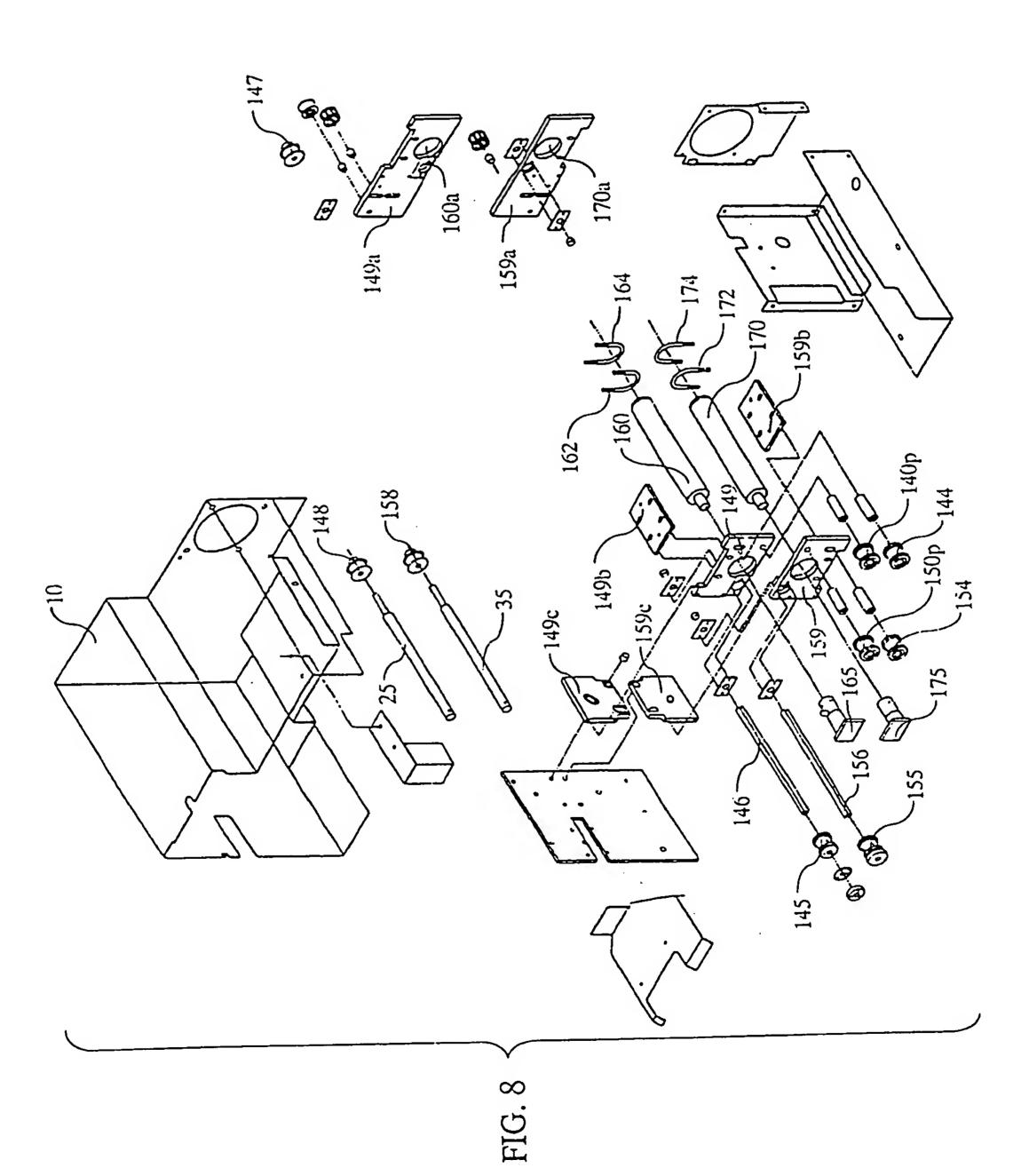
Serial No. 10/029,307

Filed: 12/19/01 Art Unit: 3721

For: PERFORATED FLAP WITH DUAL SEALS

Attorney Docket No.: BURFC18414

Sheet 3 of 19



Serial No. 10/029,307 Filed: 12/19/01 Art Unit: 3721

For: PERFORATED FLAP WITH DUAL SEALS

Attorney Docket No.: BURFC18414

Sheet 4 of 19

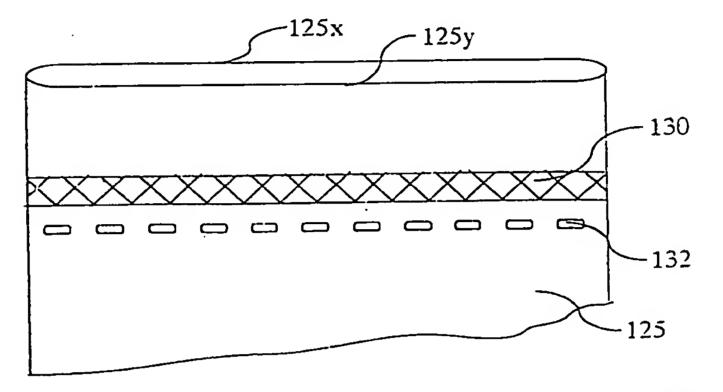
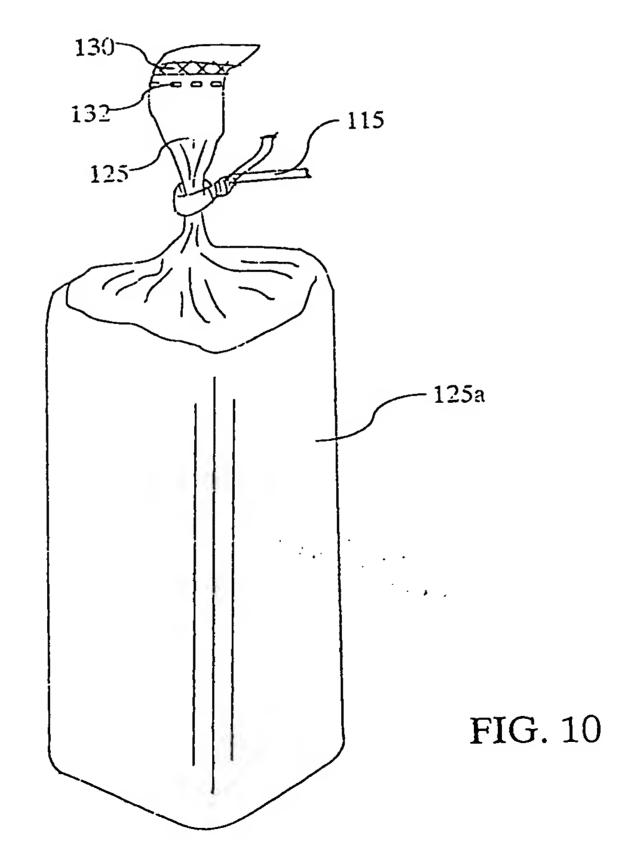


FIG. 9



Serial No. 10/029,307

Filed: 12/19/01 Art Unit: 3721

For: PERFORATED FLAP WITH DUAL SEALS

Attorney Docket No.: BURFC18414

Sheet 5 of 19

## BAG SEALING PROFILE FOR PRODUCTION SETUP psi equal 25 PAGA VIRGUM TEMPERATURE 600°F.

	MAXIM	OTAL TEMIL	CRATURE	, 000 I.	<del></del>
Conveyor Speed FPM	60	50	40	34	28
Servo-tyer FPM	125	104	85	71	56
Servo belt setting	11	10	9	8	7
Bag 2.0 mil	N/A	N/A	600	550	475
Bag 1.5 mil	500	535	500	485	440
Bag I mil	550	475	445	415	385

Note: The above temperatures are used as a guide only. Bag characteristics may require temperature adjustment for bag quality.

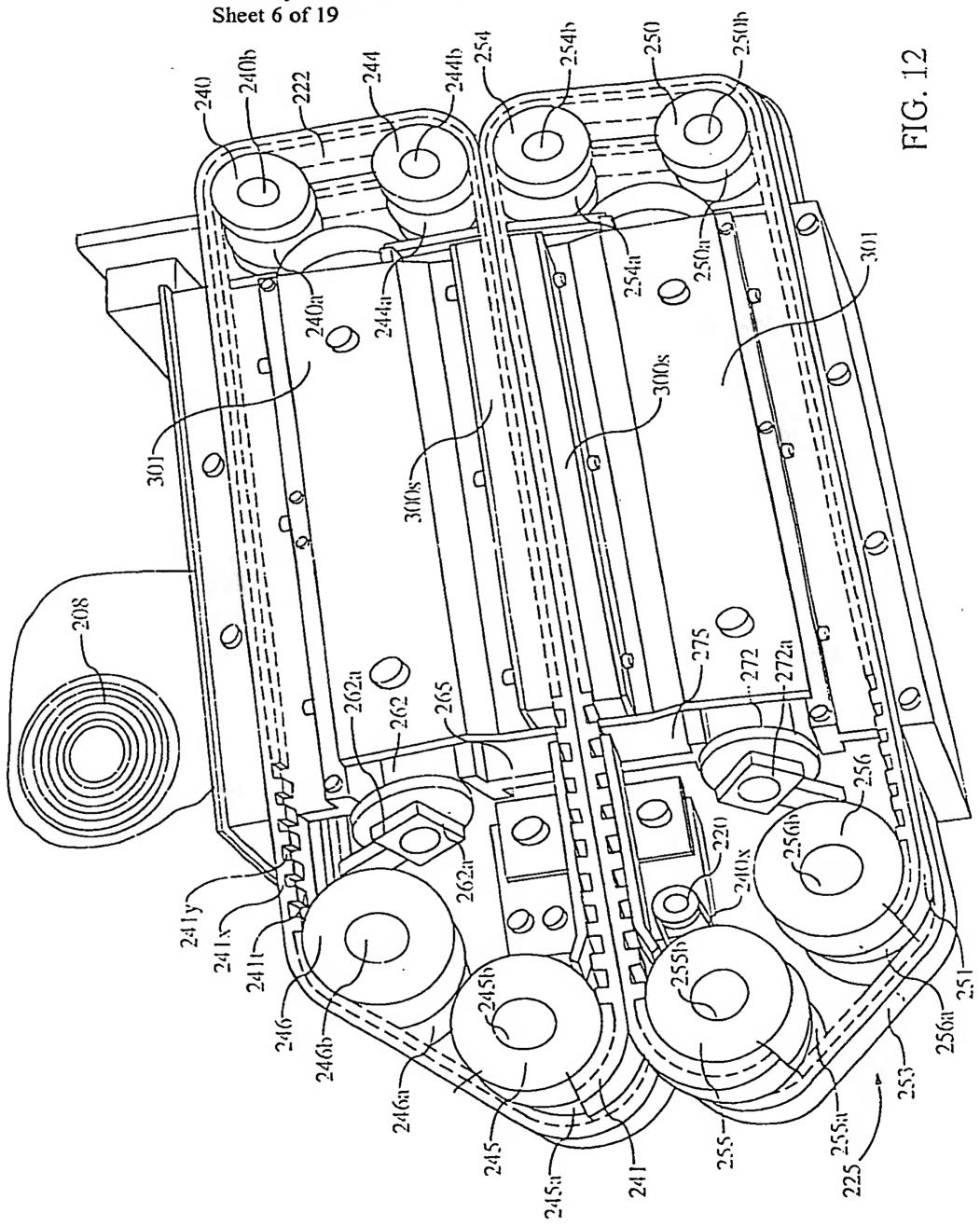
FIG. 11

Serial No. 10/029,307

Filed: 12/19/01 Art Unit: 3721

For: PERFORATED FLAP WITH DUAL SEALS

Attorney Docket No.: BURFC18414

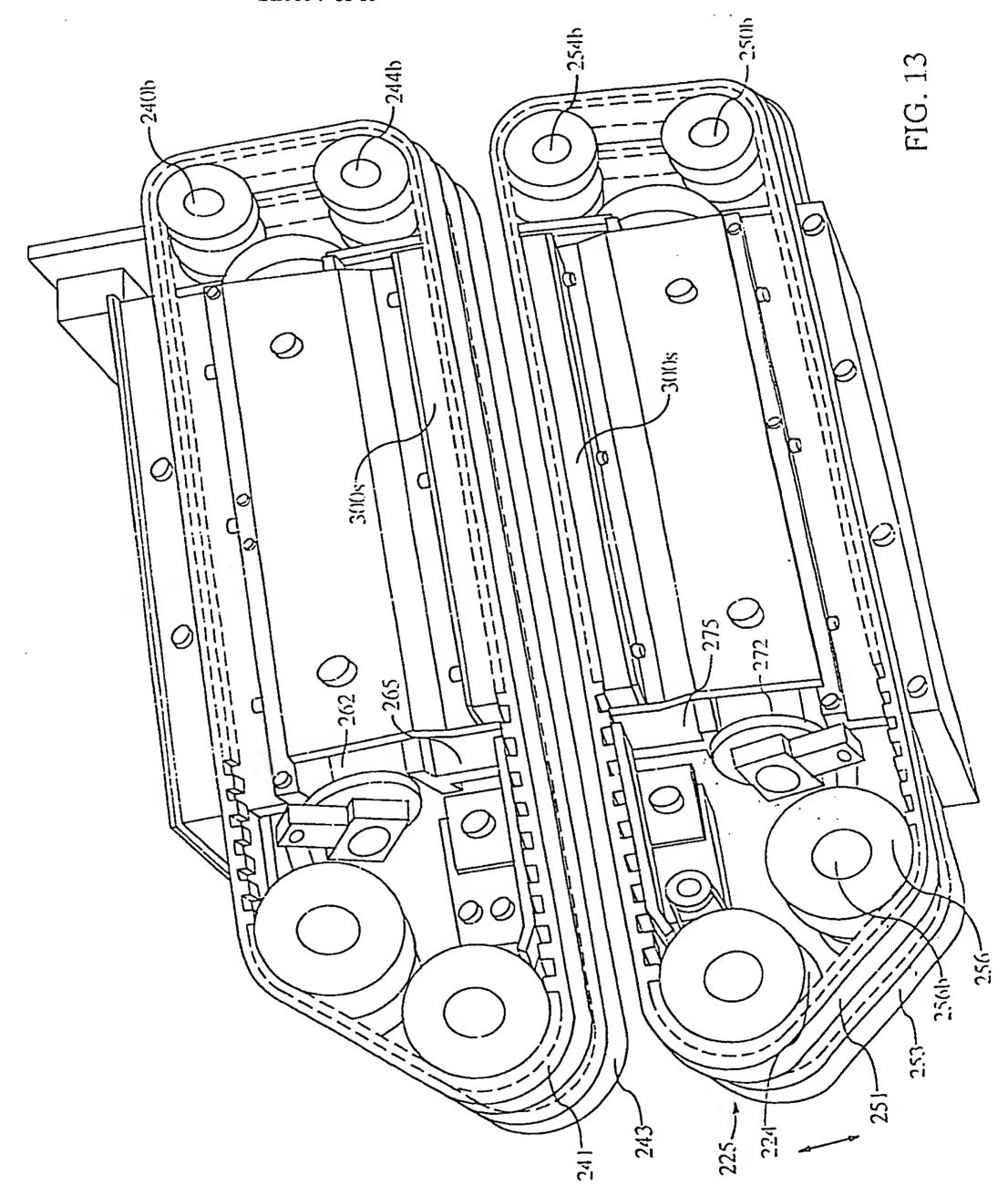


Serial No. 10/029,307 Filed: 12/19/01 Art Unit: 3721

For: PERFORATED FLAP WITH DUAL SEALS

Attorney Docket No.: BURFC18414

Sheet 7 of 19



Serial No. 10/029,307

Filed: 12/19/01 Art Unit: 3721

For: PERFORATED FLAP WITH DUAL SEALS

Attorney Docket No.: BURFC18414

Sheet 8 of 19

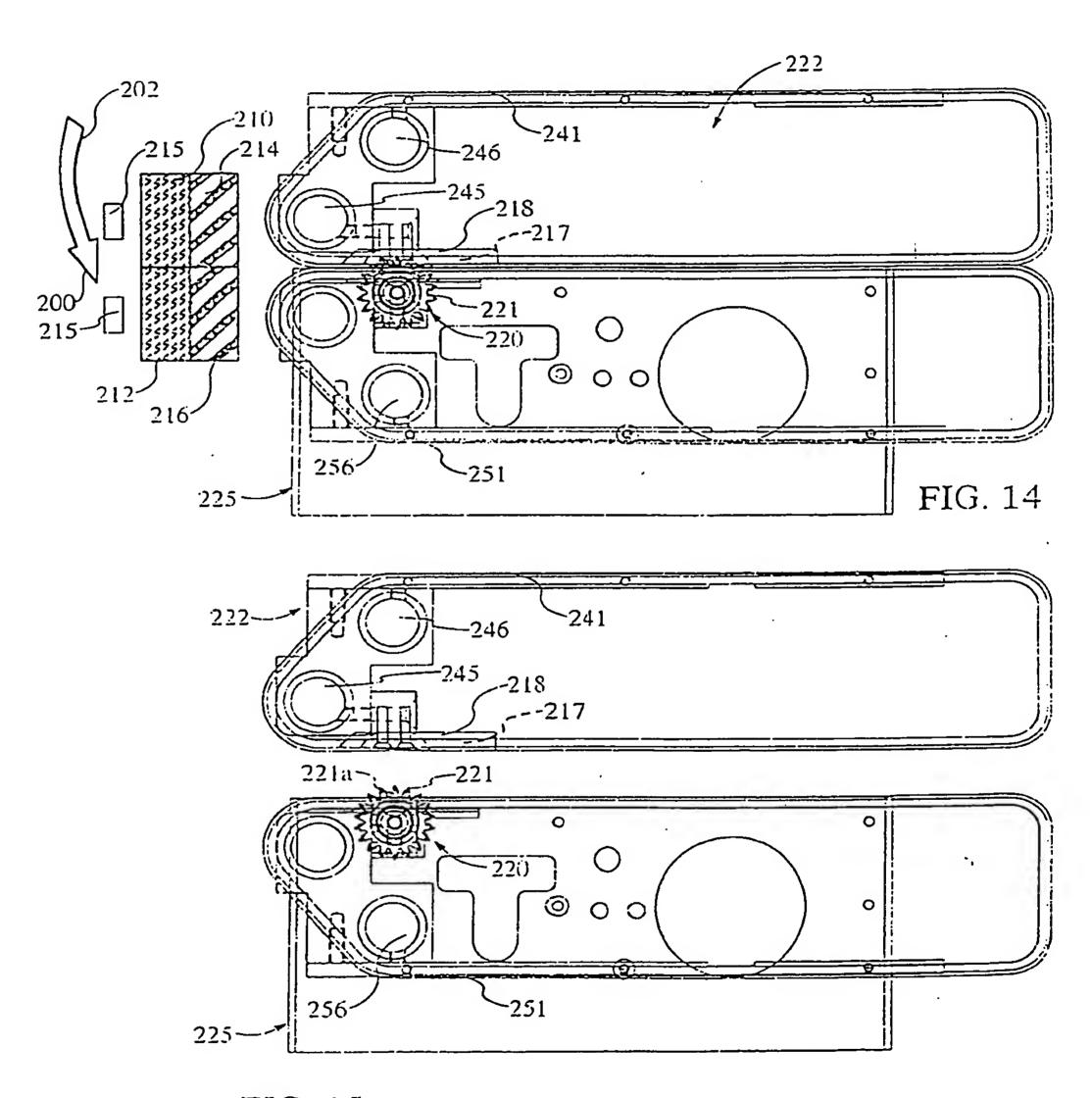


FIG. 15

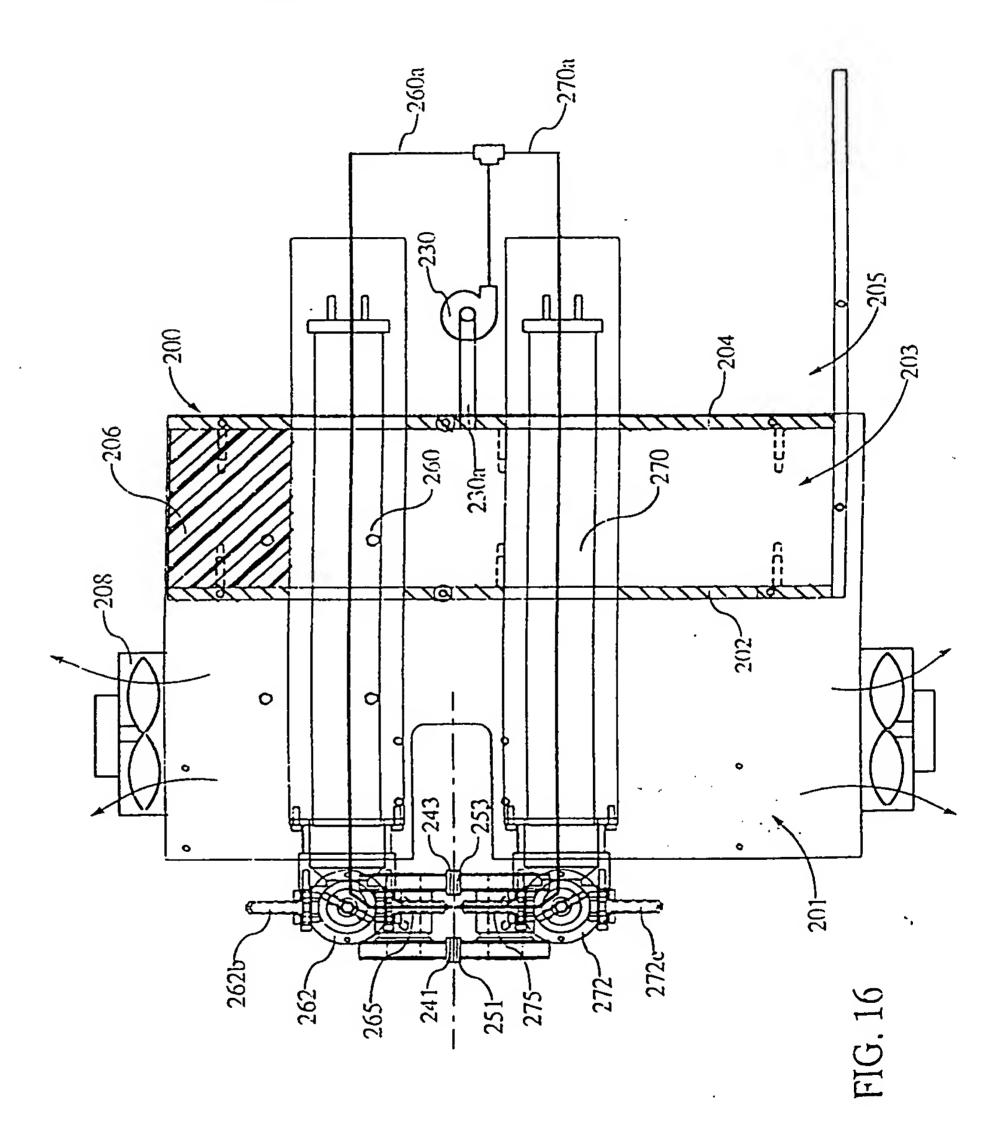
Serial No. 10/029,307

Filed: 12/19/01 Art Unit: 3721

For: PERFORATED FLAP WITH DUAL SEALS

Attorney Docket No.: BURFC18414

Sheet 9 of 19



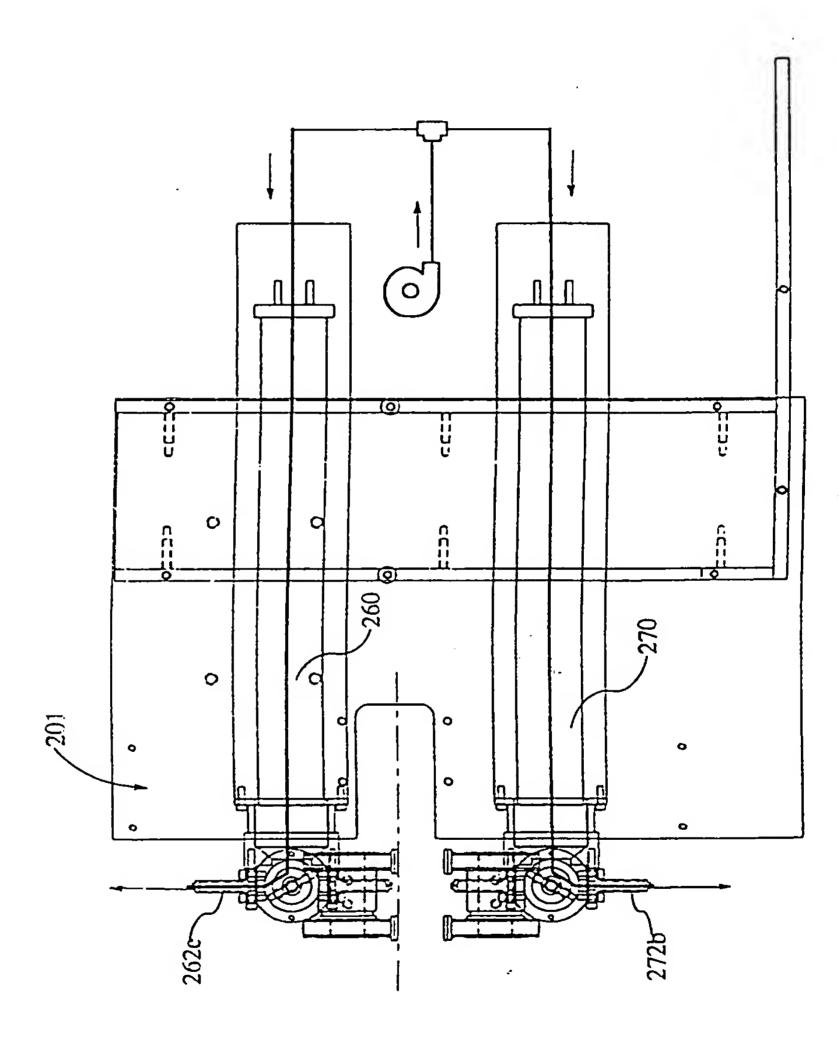
In Re Application Of: LUTHER B. STODDARD Serial No. 10/029,307

Filed: 12/19/01 Art Unit: 3721

For: PERFORATED FLAP WITH DUAL SEALS

Attorney Docket No.: BURFC18414

Sheet 10 of 19



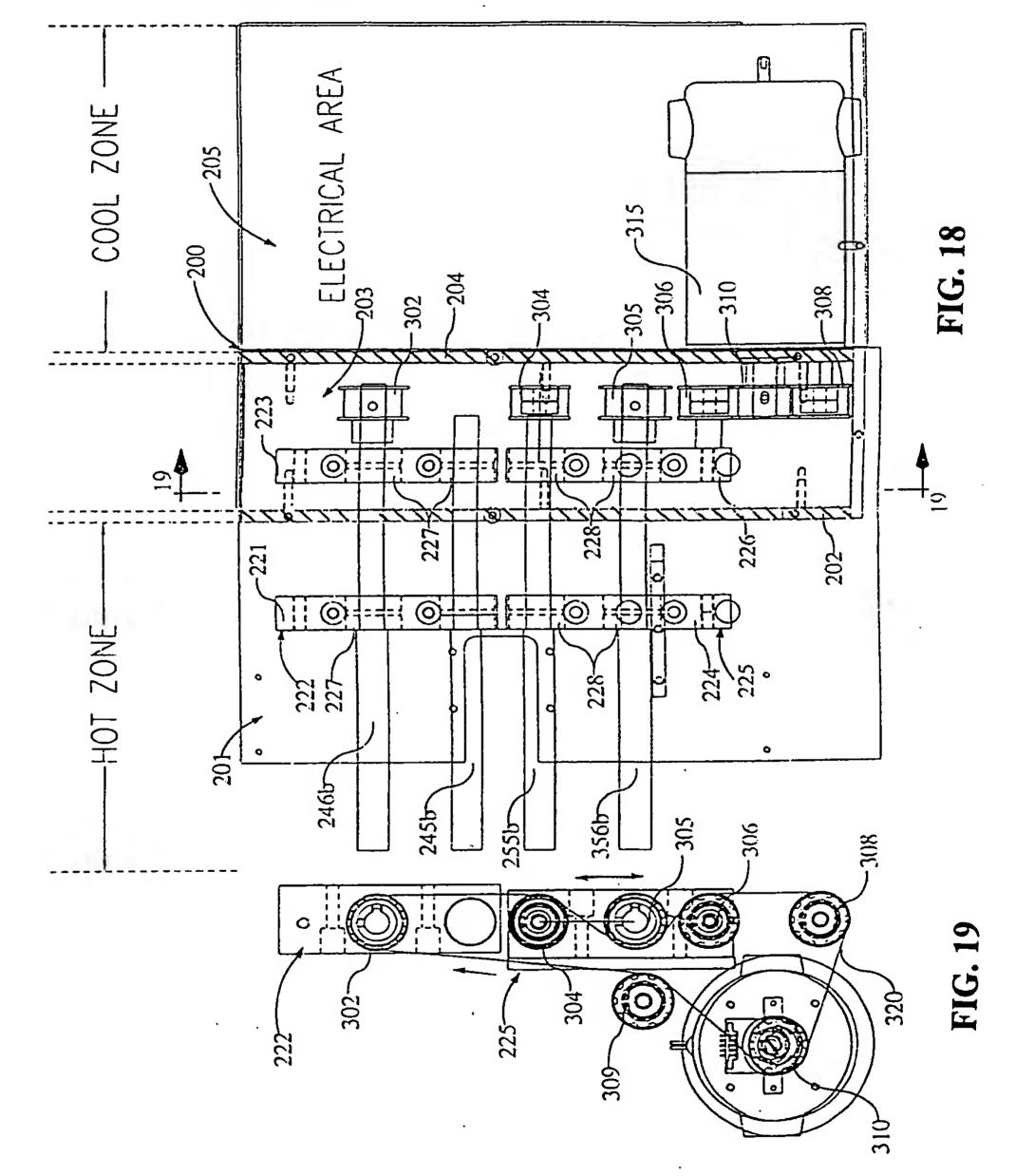
Serial No. 10/029,307 Filed: 12/19/01

Art Unit: 3721

For: PERFORATED FLAP WITH DUAL SEALS

Attorney Docket No.: BURFC18414

Sheet 11 of 19

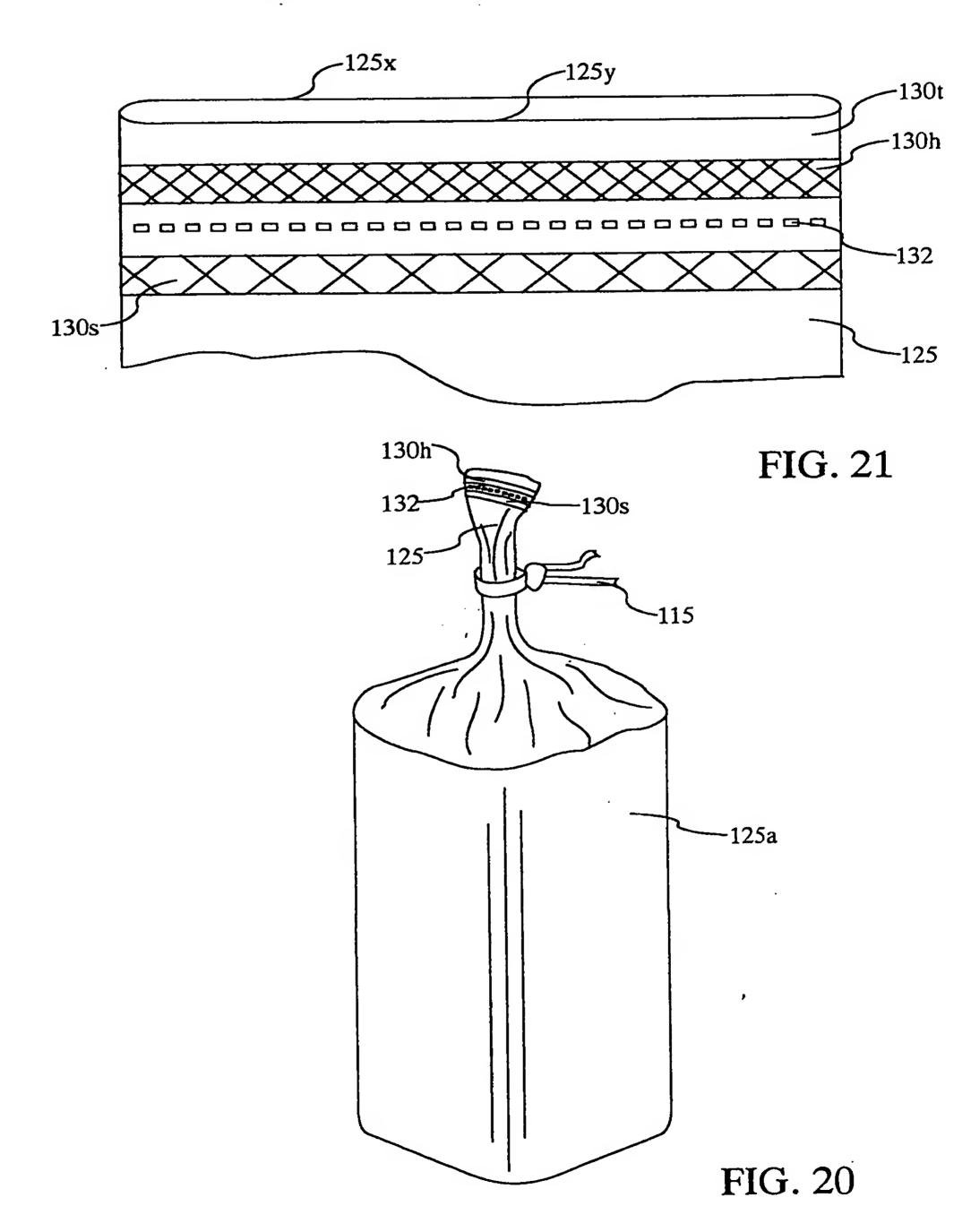


Serial No. 10/029,307 Filed: 12/19/01 Art Unit: 3721

For: PERFORATED FLAP WITH DUAL SEALS

Attorney Docket No.: BURFC18414

Sheet 12 of 19

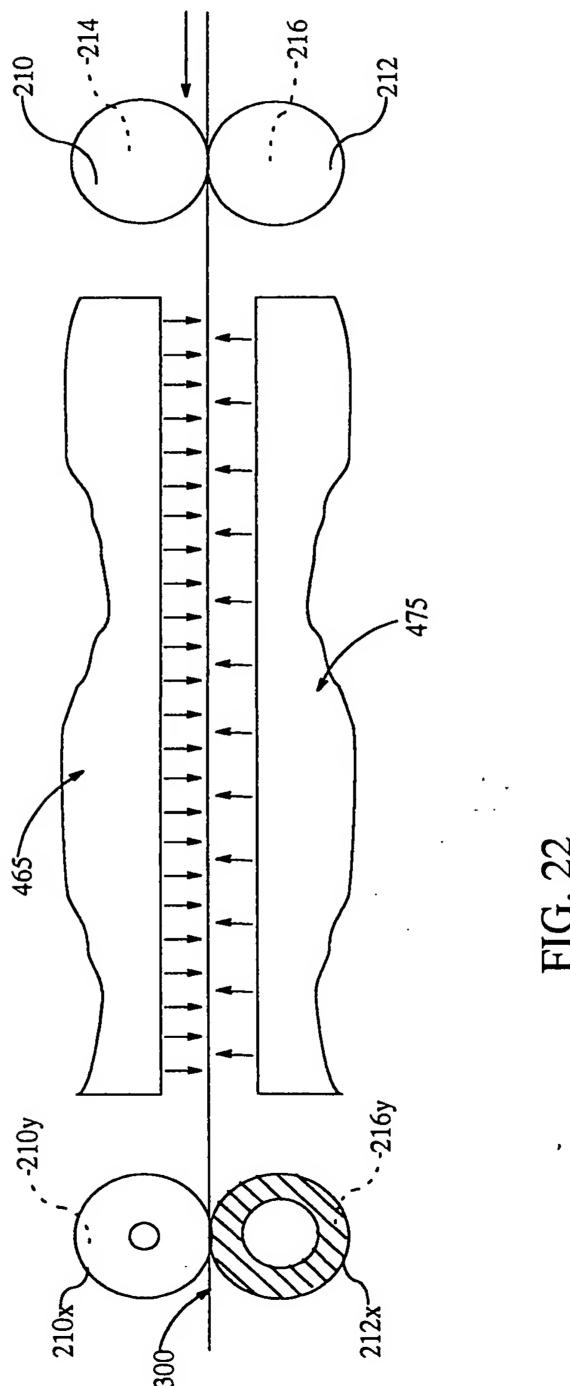


In Re Application Of: LUTHER B. STODDARD Serial No. 10/029,307 Filed: 12/19/01

Art Unit: 3721

For: PERFORATED FLAP WITH DUAL SEALS

Attorney Docket No.: BURFC18414 Sheet 13 of 19



Serial No. 10/029,307 Filed: 12/19/01 Art Unit: 3721

For: PERFORATED FLAP WITH DUAL SEALS

Attorney Docket No.: BURFC18414

Sheet 14 of 19

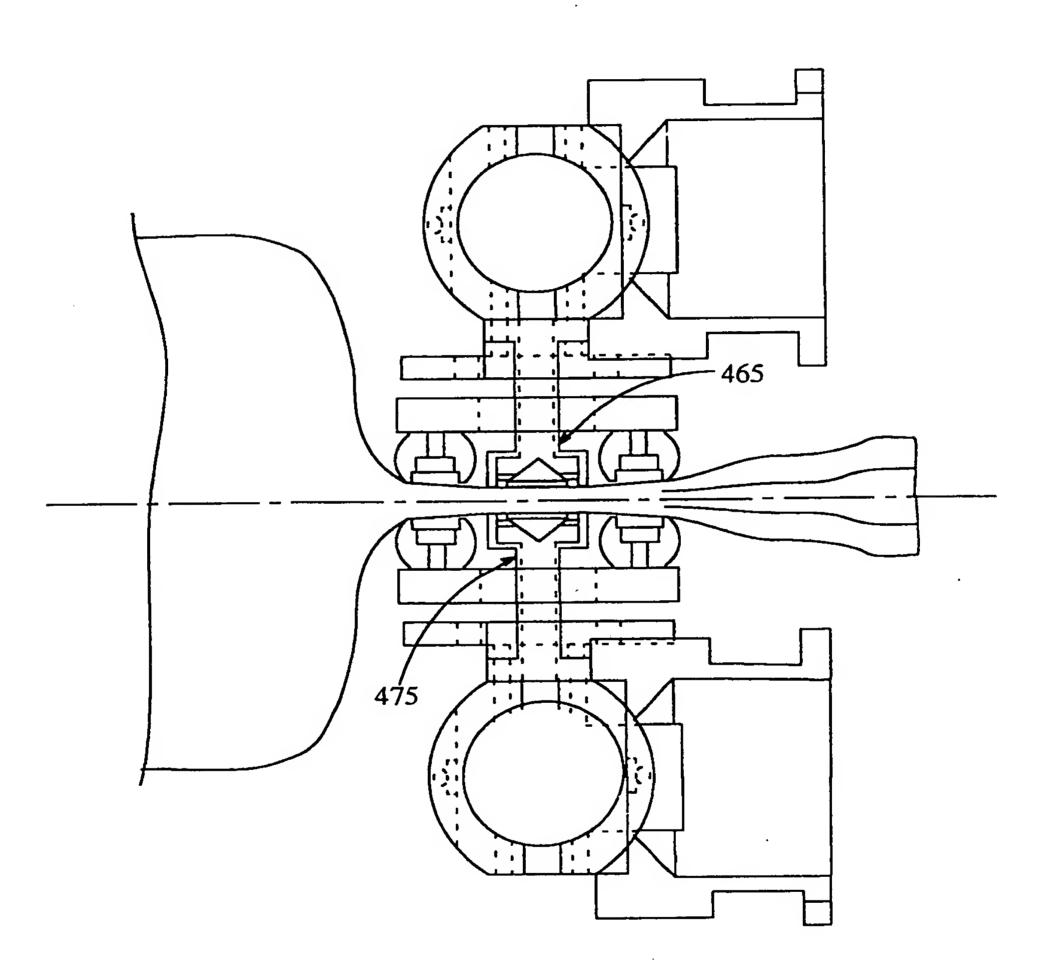


FIG. 23

Serial No. 10/029,307

Filed: 12/19/01 Art Unit: 3721

For: PERFORATED FLAP WITH DUAL SEALS

Attorney Docket No.: BURFC18414

Sheet 15 of 19

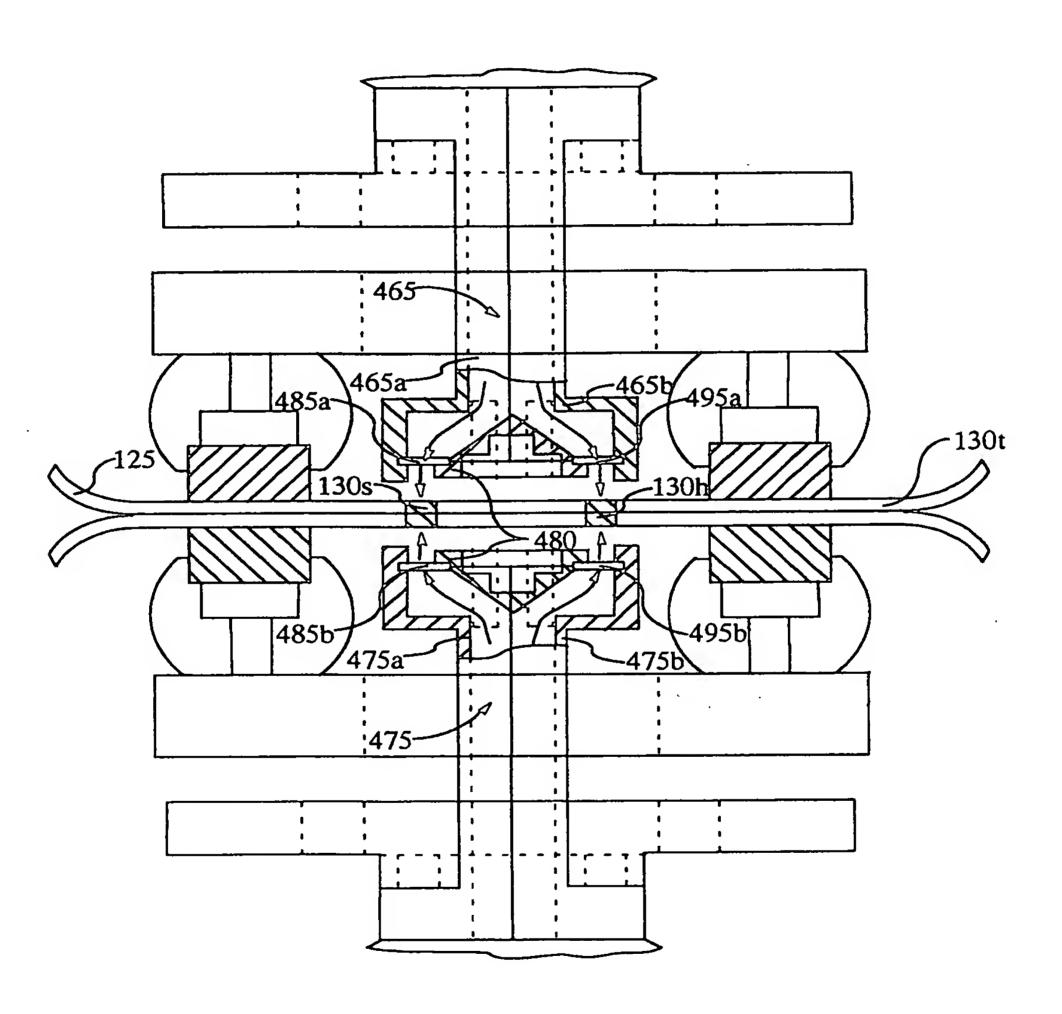


FIG. 24

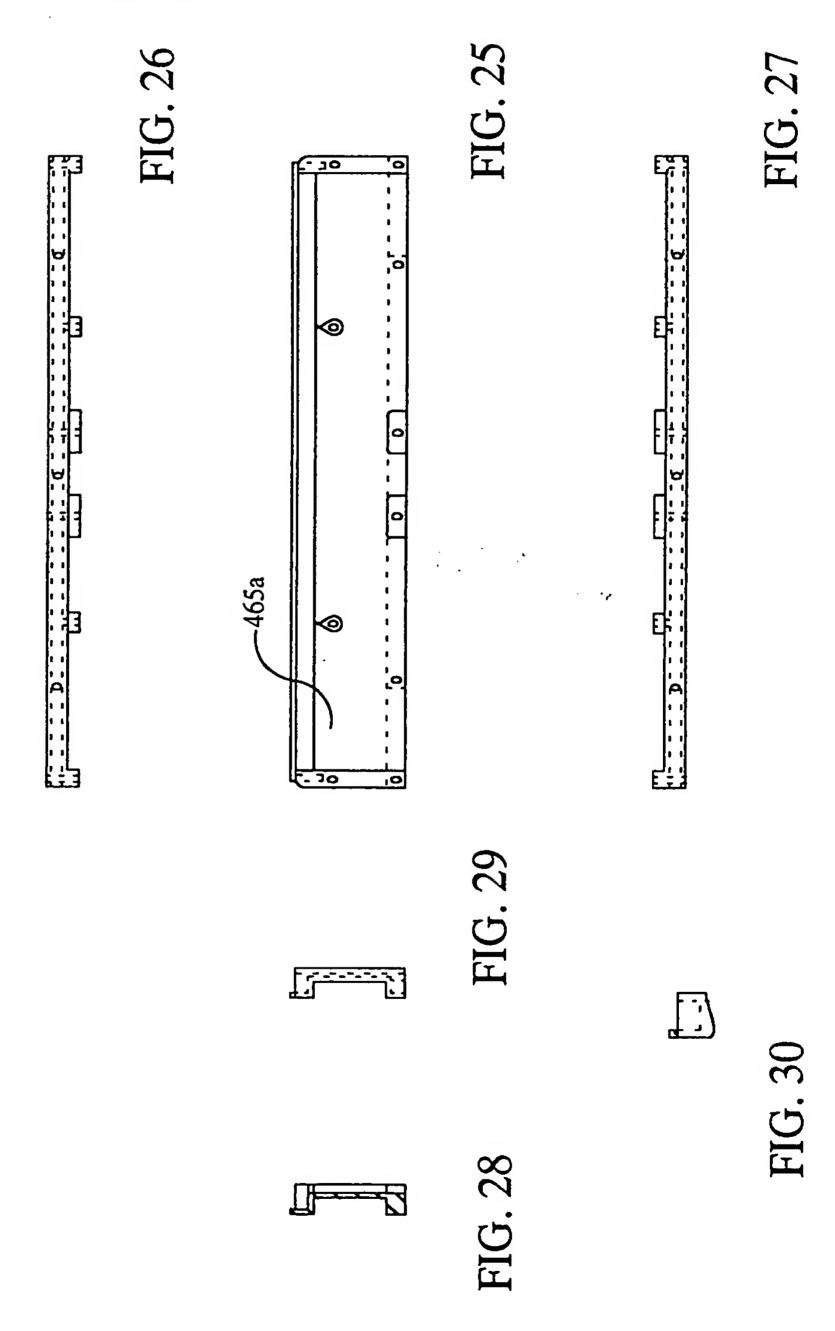
Serial No. 10/029,307 Filed: 12/19/01

Art Unit: 3721

For: PERFORATED FLAP WITH DUAL SEALS

Attorney Docket No.: BURFC18414

Sheet 16 of 19



G. 35

Sheet 17 of 19

in Re Application Of: LUTHER B. STODDARD

For: PERFORATED FLAP WITH DUAL SEALS

Attorney Docket No.: BURFC18414

Serial No. 10/029,307

Filed: 12/19/01

Art Unit: 3721

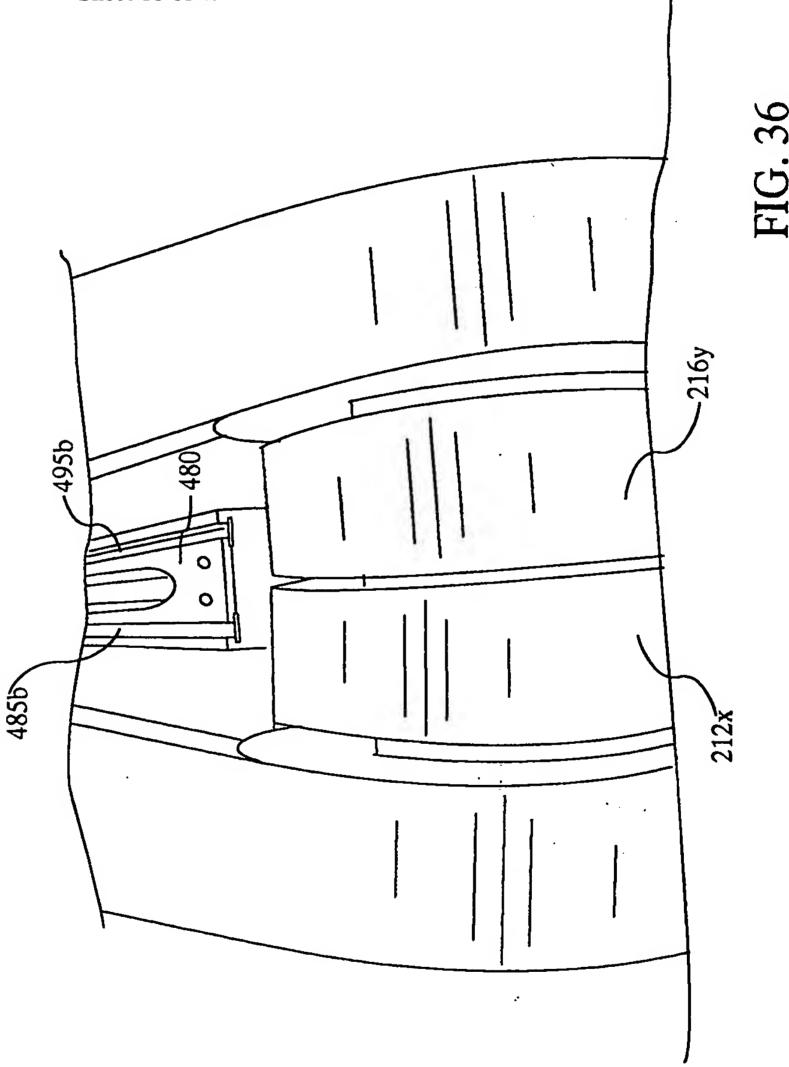
Serial No. 10/029,307

Filed: 12/19/01 Art Unit: 3721

For: PERFORATED FLAP WITH DUAL SEALS

Attorney Docket No.: BURFC18414

Sheet 18 of 19



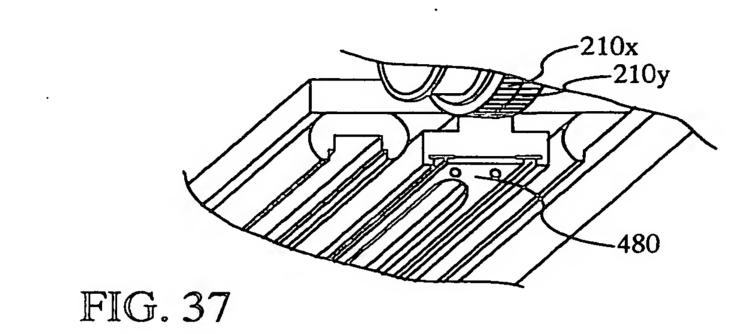
Serial No. 10/029,307

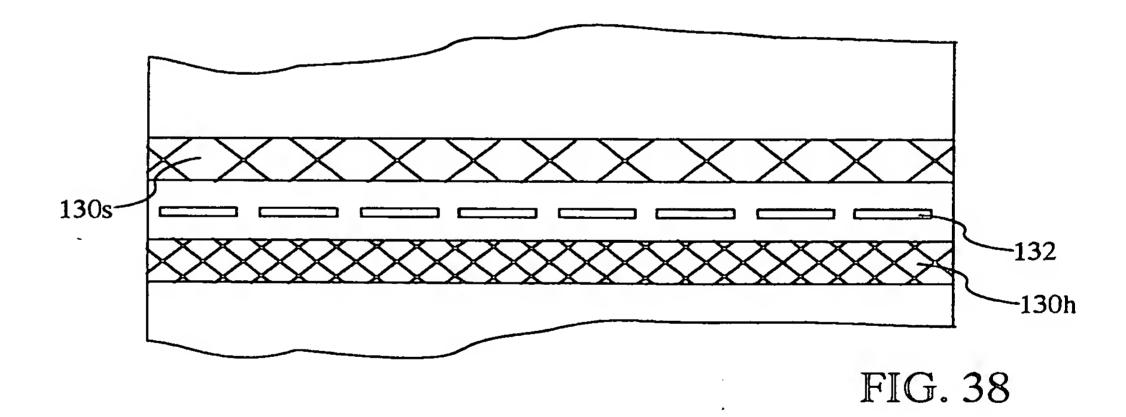
Filed: 12/19/01 Art Unit: 3721

For: PERFORATED FLAP WITH DUAL SEALS

Attorney Docket No.: BURFC18414

Sheet 19 of 19





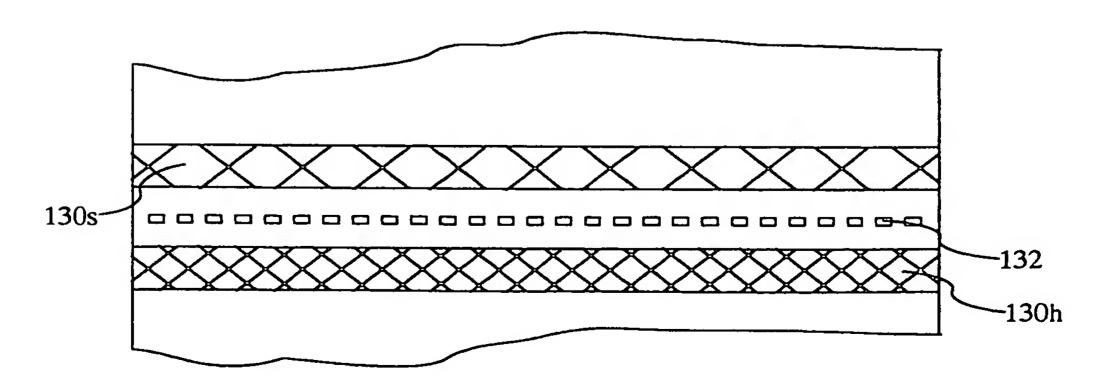


FIG. 39